



Tennessee Valley Authority Post Office Box 2000, Decatur, Alabama 35609

OCT 12 1993

TVA-BFN-TS-320

10 CFR 50.90

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Gentlemen:

In the Matter of)	Docket Nos. 50-259
Tennessee Valley Authority)	50-260
		50-296

**BROWNS FERRY NUCLEAR PLANT (BFN) - TECHNICAL SPECIFICATION
(TS) NO. 320 - REACTOR WATER CLEANUP (RWCU) TEMPERATURE
SWITCHES - UNITS 1, 2, AND 3**

In accordance with the provisions of 10 CFR 50.4 and 50.90, TVA hereby submits a request for an amendment (TS-320) to licenses DPR-33, DPR-52, and DPR-64 to change the BFN TS for Units 1, 2, and 3 (Enclosure 1).

The proposed change for Unit 3 deletes the existing RWCU system high temperature detection switches from Tables 3.2.A and 4.2.A and adds new RWCU system temperature loops to the same tables. The proposed change for Unit 3 is based on changes to Unit 2 TS approved as Amendment No. 189 dated February 6, 1991, based on a TVA submittal (TS-289) dated June 4, 1990; and Amendment No. 213 dated May 5, 1993, based on a TVA submittal (TS-329) dated December 23, 1992. The proposed change for Units 1, 2, and 3 also clarifies the Tables 3.2.A and 3.2.B remarks for the various group isolations.

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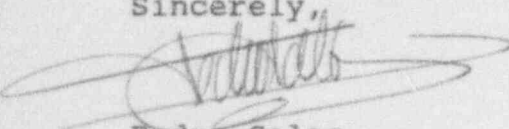
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A reason for the change, description, and justification in support of the proposed amendment is provided in Enclosure 2. A determination of no significant hazards consideration is provided in Enclosure 3. We request that these specifications be made effective 30 days after issuance.

TVA has evaluated the proposed TS amendment against the criteria provided in 10 CFR 50.92 and has determined that no significant hazards considerations are involved.

If there are any questions about these changes, please telephone me at (205) 729-2636.

Sincerely,



Pedro Salas
Manager of Site Licensing

Enclosures

cc: (See page 2)

Subscribed and sworn to before me
on this 12th day of Oct. 1993.



Notary Public

My Commission Expires 7-7-96

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Enclosures

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